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# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

L8462.04110

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submesion

Docket No.

S. PTO

### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

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Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an
invention entitled: MICROCONTROLLER
and invented by:
Shuji KONDO
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:
Which is a:
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Which is a:
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:
Enclosed are:
Application Elements
1. 🔀 Filing fee as calculated and transmitted as described below
2. Specification having pages and including the following:
a. 🗵 Descriptive Title of the Invention
b. ☐ Cross References to Related Applications (if applicable)
c.  Statement Regarding Federally-sponsored Research/Development (if applicable)
d.  Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix
e. 🗵 Background of the Invention
f. 🗵 Brief Summary of the Invention
g. 🛮 Brief Description of the Drawings (if filed)
h. 🔀 Detailed Description
i. 🔀 Claim(s) as Classified Below
j. 🛭 Abstract of the Disclosure

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3.	$\boxtimes$	Draw	ing(s) <i>(when neces</i> :	sary as prescribed by	/ 35 US	C 113)		
	a.	X F	Formal	Number of Sheets		12	_	
	b.		Informal	Number of Sheets			_	
4.	×	Oath	or Declaration					
	a.	<b>×</b>	Newly executed (ori	ginal or copy)	☐ Une	executed		
	b.		Copy from a prior ap	oplication (37 CFR 1.	63(d)) <i>(f</i>	or continuation/divis	sional application only)	
	C.	<b>×</b>	With Power of Attor	ney 🔲 Without	Power	of Attorney		
	d.	5	DELETION OF INVI Signed statement at see 37 C.F.R. 1.63(	tached deleting inver	ntor(s) n	amed in the prior	application,	
5.		The e	entire disclosure of t	as being part of the	from wh	ich a copy of the	path or declaration is some	• •
6.		CD R	OM or CD-R in dup	licate, large table or	Compute	er Program (Appe	ndix)	
7.		Applic	Application Data Sheet (See 37 CFR 1.76)					
8.		Nucle	eotide and/or Amino	Acid Sequence Sub	mission	(if applicable, all r	nust be included)	
	a.		Computer Readable	Form (CRF)				
	b.		Specification Seque	nce Listing on:				
		i	. 🔲 CD-ROM o	r CD-R (2 copies); or	•			
		i	i. 🔲 Paper					
	C.		Statement(s) Verifyi	ng Identical Paper ar	nd Comp	outer Readable Co	рру	
		•		Accompanying	j Applic	ation Parts		
9.	×	Assig	nment Papers (cov	er sheet & document	(s))			
10.		37 CF	FR 3.73(B) Stateme	nt <i>(when there is an</i>	assigne	e)		
11.		Englis	sh Translation Docu	ment (if applicable)				
12.	X	Inforn	nation Disclosure S	tatement/PTO-1449	$\boxtimes$	Copies of IDS Cit	tations	
13.		Prelin	minary Amendment					
14.	X	Retur	n Receipt Postcard	(MPEP 503) (Should	d be spe	cifically itemized)		
15.	X	Certif	ied Copy of Priority	Document(s) (if forei	ign prion	ity is claimed)		
16.		Certif	icate of Mailing					
		□ F	First Class 🔲 E	xpress Mail (Specify	Label N	lo.):		

**Application Elements (Continued)** 

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### **Accompanying Application Parts (Continued)**

	X	Additional Enclosures (please identify below):
		Application Data Sheet
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
١.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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#### Fee Calculation and Transmittal

#### **CLAIMS AS FILED** For #Filed #Allowed #Extra Rate Fee \$0.00 - 20 = 0 \$18.00 **Total Claims** 9 2 \$0.00 Indep. Claims - 3 = 0 \$86.00 \$0.00 Multiple Dependent Claims (check if applicable) \$770.00 **BASIC FEE** \$40.00 OTHER FEE (specify purpose) **Assignment Recordation TOTAL FILING FEE** \$810.00

A check in the amount of

\$810.00

to cover the filing fee is enclosed.

The Director is hereby authorized to charge and credit Deposit Account No. as described below.

19-4375

☐ Charge the amount of

unt of

as filing fee.

☑ Credit any overpayment.

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Signature

Dated: March 19, 2004

James E. Ledbetter, Esq.

STEVENS, DAVIS, MILLER & MOSHER, LLP

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Washington, DC 20036 Tel.: 202.785.0100

Fax: 202.408.5200

CC:

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